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June 7, 2007

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Commissioner for Patents  
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**Mail Stop Issue Fee**

Re: Allowed U.S. Utility Patent Application  
Appl. No. 10/750,986; Filed: January 5, 2004  
For: **Transmission Shear Grating In Checkerboard Configuration For  
EUV Wavefront Sensor**  
Inventor: Sherman K. Poultney  
Our Ref: 1857.1580001

Sir:

In response to the **Notice of Allowance and Fee(s) Due** dated March 9, 2007, the following documents are transmitted for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal (Form PTOL-85);
2. Amendment Under 37 C.F.R. § 1.312 with twelve (12) sheets of Replacement Drawings attached, approval of which is respectfully requested;
3. Credit Card Payment Form (PTO-2038) in the amount of \$1,703 to cover:  
\$1,400.00 - Issue Fee;  
\$300.00 - Publication Fee;  
\$3.00 - Advance copy of patent; and
4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Commissioner for Patents  
June 7, 2007  
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Donald J. Featherstone", written over the printed name.

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DJF/JT/krc  
Enclosures

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